## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(parallel with (second adj igbt) with mosfet) and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:21
L2	0	(parallel with (second adj igbt) same mosfet) and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/02/16 16:21
L3	18	(parallel with igbt with mosfet) and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:23
L4	18	307/112.ccls. and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:26
L5	11	307/113.ccls. and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:30
L6		307/115.ccls. and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:31
L7	. 8	307/125.ccls. and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:32

## **EAST Search History**

L8	1	307/131.ccls. and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR .	ON	2007/02/16 16:32
L9	0	307/141.4.ccls. and @pd>="20060918"	IBM_TDB  US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/02/16 16:32
L10	1	307/141.8.ccls. and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:33
L11		307/143.ccls. and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2007/02/16 16:33
L12	11	(igbt with diode with mosfet with parallel) and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:34
L13	1	(switch with (cryogenic adj (cool cooling))) and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:34
L14		(cryogenic\$ adj (cool cooled cooling)) same (switch adj loss) same (conduction adj loss) and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:35

## **EAST Search History**

L15	0	(cryogenic\$ adj (cool cooled cooling)) same (switch adj loss) and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/02/16 16:35
L16		(cryogenic\$ adj (cool cooled cooling)) same (switch adj time) and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:36
L17	0	(cryogenic\$ adj (cool cooled cooling)) same ((switch switching) adj (time loss)) and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/02/16 16:36
L18	19	switch same ((switch switching) adj (time loss)) same (conduction adj loss) and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:36
L19	30	(hybrid adj switch) and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:38
L20	1	(hybrid adj switch) and switching and conduction and @pd>="20060918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 16:38 ,